Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) An R-T-B system rare earth permanent magnet, which comprises a sintered body comprising at least: main phase grains comprising $R_2T_{14}B$ compounds (wherein R represents one or more rare earth elements, providing that the term "rare earth element" include Y (yttrium), and T represents one or more transition metal elements essentially containing Fe, or Fe and Co); and a grain boundary phase having a higher amount of R than said main phase grains,

which is characterized in that said sintered body satisfies the following formulas:

AVE(X)/Y = 0.8 to 1.0; and

(X/Y)max/(X/Y)min = 2.0 to 13.0,

wherein X represents (the <u>amount weight ratio</u> of heavy rare earth elements) (wt%) /(the <u>amount weight ratio</u> of all the rare earth elements (wt%)) for a given number of said main phase grains in said sintered body;

Y represents (the <u>amount weight</u> ratio of heavy rare earth elements(wt%))/(the <u>amount weight</u> ratio of all the rare earth elements) for said sintered body as a whole;

AVE(X) represents the mean value of X obtained for the given number of said main phase grains;

(X/Y)min represents the minimum value of (X/Y) obtained for the given number of said main phase grains; and

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(X/Y)max represents the maximum value of (X/Y) obtained for the given number of said main phase grains.

- 2. (Currently Amended) The R-T-B system rare earth permanent magnet according to claim 1, characterized in that said sintered body satisfies the formulas: (X/Y)min = 0.1 to 0.6; and (X/Y)max = 1.0 to 1.6.
- 3. (Currently Amended) The R-T-B system rare earth permanent magnet according to claim 1, characterized in that said sintered body satisfies the formula: AVE(X)/Y = 0.82 to 0.98.
- 4. (Currently Amended) The R-T-B system rare earth permanent magnet according to claim 1, characterized in that said sintered body satisfies the formula: (X/Y)max/(X/Y)min = 3.0 to 10.0.
- 5. (Currently Amended) The R-T-B system rare earth permanent magnet according to claim 1, characterized in that said sintered body satisfies the formulas: (X/Y)min = 0.1 to 0.5; and (X/Y)max = 1.1 to 1.5.
- 6. (Currently Amended) The R-T-B system rare earth permanent magnet according to claim 1, characterized in that 85% or more of the total area occupied by said main phase grains is occupied by grains having a grain size of 15 µm or smaller.
- 7. (Currently Amended) The R-T-B system rare earth permanent magnet according to claim 1, characterized in that 85% or more of the total area occupied by said main phase grains is occupied by grains having a grain size of 10 µm or smaller.

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- 8. (Currently Amended) The R-T-B system rare earth permanent magnet according to claim 1, characterized in that said magnet has a composition consisting essentially of 25 to 37 wt% of R, 0.5 to 1.5 wt% of B, 0.03 to 0.3 wt% of Al, 0.15 wt% or less of Cu (excluding 0), 2 wt% or less of Co (excluding 0), and the balance substantially being Fe.
- 9. (Currently Amended) The R-T-B system rare earth permanent magnet according to claim 8, characterized in that said magnet comprises 0.1 to 8.0 wt% of heavy rare earth elements as R.

10.-15. (Canceled)